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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/085,333	3 02/28/2002		Robert L. Meyer	MBC0001	8503	
832	7590	12/01/2004		EXAM	EXAMINER	
BAKER &		-	HORTON, YVONNE MICHELE			
SUITE 800	THE OTHER	<b>.</b> .		ART UNIT	PAPER NUMBER	
FORT WAYNE, IN 46802				3635		

DATE MAILED: 12/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	\	N					
	Office Action Summary	10/085,333	MEYER ET AL.	\	8,					
		Examiner	Art Unit							
ŀ	The MAILING DATE of this communication appe	Yvonne M. Horton	3635							
				ldress	•					
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any  Status  Status									
	1) Responsive to communication(s) filed on 02 July	2004								
		<u>y 2004</u> . action is non-final.								
_ _	3) Since this application is in condition for allowance	Cerexcent for formal matters and								
.	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
	Disposition of Claims	, , , , , , , , , , , , , , , , , , , ,	0.0.215.							
	4) Claim(s) 8-11,23-26 and 29-35 is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.  5)⊠ Claim(s) 8-11.23-26 and 32-35 is/are allowed.									
	6)⊠ Claim(s) <u>29-31</u> is/are rejected.									
	7) Claim(s) is/are objected to.									
	8) Claim(s) are subject to restriction and/or election requirement.									
1	Application Papers	•								
l	9) The specification is objected to by the Examiner.									
	10) ☐ The drawing(s) filed on <u>28 February 2002</u> is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
	Applicant may not request that any objection to the dra	awing(s) be held in abeyance See	27 CED 4 05(-)							
	Replacement drawing sheet(s) including the correction	) is required if the drawing(s) is objo-	stad to Co- 07 OFF	R 1 1217a)						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
P	riority under 35 U.S.C. § 119									
12)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)  All b)  Some * c)  None of:										
	1. Certified copies of the priority documents have been received									
2. ☐ Certified copies of the priority documents have been received in Application No.										
	3. Copies of the certified copies of the priority documents have been received in this National State									
	application from the International Bureau (F	PCT Rule 17 2(a))		90 ,						
	* See the attached detailed Office action for a list of t	the certified copies not received.								
At	tachment(s)				- 1					
1)	Notice of References Cited (PTO-892)									
2)	☐ Notice of Draftsperson's Patent Drawing Review (PTO 049)	4) Interview Summary (PT Paper No(s)/Mail Date:	O-413)							
3)	Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pate 6) Other:	nt Application (PTO-1	52)						
ידה	atent and Trademark Office  L-326 (Rev. 1-04)									

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim 29 is rejected under 35 U.S.C. 103(a) as being unpatentable over US

Patent #4,312,160 to WILBANKS in view of US #864,854 to MURRAY. WILBANKS

discloses the method of constructing a building including the steps of planting a plurality
of concrete columns (11) for vertical support of a building as shown in figure 1; wherein
the column (11) is inherently planted in the earth (not shown) below the water (9),
column 2, lines 51-53; securing a wood column (13) to the column (11). WILBANKS
discloses the basic claimed vertical support system except for the column having a
cross-section equal to the cross-section of the wood column. MURRAY discloses the
use of a column wherein the wood column (20) has substantially the same cross-section
as the concrete column (10). It would have been obvious to one having ordinary skill in
the art at the time the invention was made to provide the building structure of
WILBANKS with the columns of MURRAY in order to create a building that is much
stronger and stable. Providing the upper and lower members the cross-sections the
same gives much more strength against to forces imposed thereupon.

Claim 30 is rejected under 35 U.S.C. 103(a) as being unpatentable over US

Patent #4,312,160 to WILBANKS in view of US #864,854 to MURRAY. MURRAY

discloses the method of constructing a building including the steps of planting a plurality
of concrete columns (11) for vertical support of a building as shown in figure 1; wherein

the column (11) is inherently planted in the earth (not shown) below the water (9), column 2, lines 51-53; securing a wood column (13) to the column (11). WILBANKS discloses the basic claimed vertical support system except for the column having a cross-section equal to the cross-section of the wood column and a U-shaped reinforcing bar therein. MURRAY discloses the use of a column wherein the wood column (20) has substantially the same cross-section as the concrete column (10) and a U-shaped reinforcing bar (11) disposed therein. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the building structure of WILBANKS with the columns of MURRAY in order to create a building that is much stronger and stable. Having the cross-sections the same gives much more strength against to forces imposed thereupon. The inclusion of reinforcing bars further strengthens the column.

Claim 31 is rejected under 35 U.S.C. 103(a) as being unpatentable over US

Patent #4,312,160 to WILBANKS in view of US #864,854 to MURRAY. MURRAY

discloses the method of constructing a building including the steps of planting a plurality
of concrete columns (11) for vertical support of a building as shown in figure 1; wherein
the column (11) is inherently planted in the earth (not shown) below the water (9),
column 2, lines 51-53; securing a wood column (13) to the column (11). WILBANKS
discloses the basic claimed vertical support system except for the column having a
cross-section equal to the cross-section of the wood column and a four equally spaced
reinforcing bars therein. MURRAY discloses the use of a column wherein the wood
column (20) has substantially the same cross-section as the concrete column (10) and

four equally spaced reinforcing bars (22) disposed therein. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the building structure of WILBANKS with the columns of MURRAY in order to create a building that is much stronger and stable. Having the cross-sections the same gives much more strength against to forces imposed thereupon. The inclusion of reinforcing bars further strengthens the column.

## Allowable Subject Matter

Claims 8-11,23-26 and 32-35 are allowed.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne M. Horton whose telephone number is (703) 308-1909. The examiner can normally be reached on 6:30 am - 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl D. Friedman can be reached on (703) 308-0839. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

YMH Art Unit 3635 11/29/04

Carl D. Friedman
Supervisory Patent Examiner
Group 3600